

A Dollar's Worth for a \$1

## COAT and TROUSERS!

This is the attire for hot weather—cool, easy and comfortable. Get an Outing Suit. There's two or three months more of hot weather. Don't class ours with the kind that wilt down after a few days' wear. They are carefully made and will keep their shape.

Ask Us What \$10 Will Do.

**John White**  
Outfitter to Men and Boys  
205-207 S. Palafox.  
Phone 225.

## GULF CITY STEAM Cleaning & Dye Works

MEMBERSHIP RATES \$1.00 PER MONTH.  
Ladies and Gent's Clothing cleaned, dyed and repaired. Goods called for and delivered.  
ABELL & FINCH, PROPS.  
140 E. Government St., Pensacola, Fla.  
Phone No. 163.

**TURPENTINE STILL.**  
**McMillan Bros. Co.**  
Manufacturers,  
MOBILE, ALABAMA.

## MARKETS

Naval Stores Market.  
Savannah, Ga., Aug. 18.—The naval stores market closed today as follows:  
WW ..... 5 15  
WG ..... 4 85 to 4 90  
N ..... 4 45 to 4 50  
M ..... 4 25 to 4 30  
K ..... 4 20 to 4 25  
L ..... 4 15  
G ..... 4 10 to 4 12 1/2  
F ..... 3 95 to 4 00  
E ..... 3 80 to 3 90  
D ..... 3 40 to 3 50  
C ..... 3 30 to 3 40  
Spirits Turpentine, 60 cents.

Nothing on the Market Equal to Chamberlain's Colic, Cholera and Diarrhoea Remedy.

This fact is well known to druggists everywhere, and nine out of ten will give their customers this preparation when the best is asked for. Mr. Obe Witmer, a prominent druggist of Joplin, Mo., in a circular to his customers, says: "There is nothing on the market in the way of patent medicines which equals Chamberlain's Colic, Cholera and Diarrhoea Remedy for bowel complaints. We sell and recommend this preparation." For sale by all druggists.

**CHICKEN GUMBO AND SPAGHETTI AT FRESH OYSTERS TONIGHT AT WHITE'S RESTAURANT.**

**A Card.**  
I wish to thank my friends and the public generally for the support accorded me, and say to them that I have sold my furniture business at 20 and 22 West Government street, to the Solomon Furniture Company. The new firm assumes all liabilities and accounts of the retiring firm, and I trust that my successors will enjoy that same liberal patronage which I have had during the many years that I have been in business in Pensacola.  
O. M. PRYOR.

**A Card.**  
We have purchased the furniture business of O. M. Pryor, including all accounts, etc., and we have already made preparations for the incorporation of the firm. It is our intention to revolutionize prices in the furniture line in Pensacola. Our Mr. Bernard Solomon, whom is well and favorably known in Pensacola, will manage the business and we solicit a share of your patronage.  
SOLOMON FURNITURE CO.



## IRRIGATION IN KANSAS AND ALABAMA

Prof. Jas. H. Finch Writes of Wonderful Results Accomplished By It There.

Editor Pensacola Journal:

Some time ago there came to my notice through the columns of The Journal an editorial from one of the state papers briefly touching on the wonderful results of irrigation in agriculture, and also prophesying that its introduction, or, more properly, its employment in Florida would, at some future day, in all probability, become a reality, and a fact of no mean significance to its farmers.

There is little doubt that in some quarters this prophesy met with more or less of doubt and skepticism respecting both its practicability and profitability. There naturally exists among a great many people a propensity to incredulity; a great part of mankind are inclined to regard with skepticism and distrust every new movement or idea which marks the slightest deviation from the beaten paths and sacred customs and traditions of the past. To this class of thinkers, or, perhaps, I might say, to this class of non-thinkers, the editorial above referred to could scarcely hope to make a reasonable address. By them it was regarded, no doubt, as nothing more than a passing fabrication of an abnormal imagination.

But, there are a few who do not always look with fear and suspicion on ideas and theories new, in view of the fact that this is an age of invention and discovery—an age in which new ideas and new truths are coming to light with such rapidity and such force as to incline many of us to the other extreme—credulity. Thus we see that mankind is ever laboring between the two extremes of credulity and incredulity—belief and unbelief, and to assume and maintain a mean position between these extremes is the thing to be desired and sought after by all who wish to attain truth. But, however precarious and inconceivable the recognition of facts truth may sometimes appear, yet truth is truth and no amount of sophistry can overturn it. So, whenever we are brought face to face with a new fact or truth we had best seek to understand rather than avoid it.

**Windmill Irrigation.**  
Now, with these preliminaries, I shall proceed to relate a few facts and personal observations in connection with irrigation, not with the hope of wholly setting aside the prepossessions of the idea of irrigation in this country, but simply for the purpose of informing some of the readers of The Journal with respect to what is being done along this line in other states of the South and with what success the efforts are attended. It is a fact not generally known that in one section of Kansas a system of windmill irrigation has been in successful operation for about fifteen years. When I speak of Kansas I do not refer to what is commonly known as an arid state, for it must be remembered in this connection that Kansas ranks first among the wheat-producing states of the union, and also that there is very little irrigation done in the state, comparatively. The windmill irrigation that I refer to is conducted in the vicinity of Garden City. Now Garden City is near the one hundred and first meridian, and the center of the country which in 1902 produced one million or more bushels of wheat is as far west as does Garden City, and one of these lies even so far west as to border Colorado.

But I am digressing. It is not the fact that without irrigation fine crops are grown in West Kansas that we wish to consider so much as the fact that in the Garden City district irrigation is accomplished by means of windmills—that is, the water is lifted from subterranean streams by windmills and emptied into reservoirs, from which it may be run out upon the farms at such times and in such quantities as is necessary and desirable. This is rendered possible by the presence in that part of Kansas of an almost inexhaustible underground water supply, and that, too, at a very great depth. The chief expenses in the windmill irrigation of Kansas are included in its preparation—that is in the buying and setting up of windmills and the construction of reservoirs or receptacles for the water.

**Astonishing Profits.**  
A good, ordinary windmill costs from \$150 to \$200, and one of good size and capacity, with a fair wind velocity to propel it, will pump enough water in two days to cover five or six acres two inches deep, or twice so many one inch deep. Some of the largest cabbage crops in the Garden City district have been sold for from \$600 to \$700 per acre. Sugar beets, thirty tons per acre; watermelons, \$140 worth per acre; strawberries, a yield of \$700 worth per acre—these are a few of the astonishing and all but miraculous results wrought by windmill irrigation in the Garden City section of Kansas.

**An Alabama Example.**

It would doubtless surprise many of the readers of The Journal to learn that in Alabama there is an irrigated farm, or market-garden, that has proved a success. As it has been my fortune to visit this farm, I will essay briefly to describe it and its "modus operandi." In the narrow valley lying between Red Mountain and West Red Mountain and not far south of Birmingham, the farm under consideration is located. In the spring when the vegetables are lifting their tender tops skyward and the forest growth of the surrounding mountains is blos-

## YOU DON'T HAVE TO BOTHER WITH COAL DUST AND ASHES

that is, if you have a gas range in your kitchen. Then, too,

**A GAS RANGE IS SO CONVENIENT.**

Will be glad to talk to you about the matter and show you one.

**PENSACOLA GAS CO.**

27 East Garden Street.

Phone 143.

COMFORT. CORDIALITY. CUISINE.

## SOUTHERN HOTEL.

Pensacola, Fla.

ROOMS WITH RUNNING WATER AND PRIVATE BATHS.

LARGE SAMPLE ROOMS.

**Special Weekly Rates for Table Board.**

F. L. BOWEN, Manager.

Formerly of Windsor and Aragon Hotels, Jacksonville, Florida.

coming forth in the fullness of its new-born glory, this little farm, so well kept and cultivated, becomes the pleasing central figure in a natural landscape at once beautiful and picturesque. The farm consists of six acres of nearly level land and lies in a quadrangular body. Near the center of the garden is a large tank, some fifteen or twenty feet from the ground. Close by stands a small house in which a gasoline engine is installed. This engine pumps water from a nearby spring (?) and fills the tank whenever necessary. Radiating from the tank as a center is a system of pipes—iron pipes of about two inches in diameter are used—which, laid about twelve inches under ground, carry water to all parts of the farm, the pipes at no place being farther apart than one hundred feet.

**The Plan in Detail.**

The farm, containing as it does, about six acres, is in dimensions about six hundred feet long by four hundred feet wide. Now, when I say the pipes radiate from the tank as a center, I do not mean that they radiate as do the radii from the center of a circle. It is different altogether. There is one large pipe articulating with the tank which empties upon reaching the ground into one of equal size that is laid across the farm to within fifty feet of the border on either side. This pipe, therefore, is not more than 300 feet in length, and leading out from this at right angles are four smaller pipes on either side which run parallel each to each, and extend to within fifty feet of the end-borders of the farm. The plan is not carried out exactly as I have outlined, but it conforms in its principal features to the description I have given. The total amount of piping for such a system, covering six acres, is about 2,300 feet, and no point in the farm is more than fifty feet from the water pipes.

At convenient intervals along the pipe lines plugs are arranged something after the fashion of fire plugs in a city water works system, and to these plugs the gardener attaches a large hose by means of which he may either turn a stream of water into the row, or by the attachment of a

sprinkling nozzle, rain the water upon the plants and earth in very much the same way that nature herself does the work.

**A Great Saving.**

Of course it is not necessary to water a crop artificially so long as nature provides moisture sufficient for a vigorous and natural growth; but there are dry periods every summer, and even sometimes in the spring, when if water in proper quantities can be supplied, crops may be saved from a reduction of from 25 to 50 per cent of their yield. This amounts to something if the crop grown is of any value. If a full crop is worth \$100 per acre and it is reduced 25 per cent by drought, there is a loss of \$25 per acre, \$150 on six acres. Sometimes a crop is reduced by half. According to the reckoning above there is under such shortage a loss of \$300 on six acres.

The operator of the farm I have just described, declared that his vegetables were given pre-eminence over other vegetables in the Birmingham market, due alone to the fact of their superior flavor and more perfect maturity resulting from irrigation. Besides the superior quality of his vegetables the gardener told me that he was repaid for all his expense by the increased output of his farm under irrigation.

I have submitted the facts as nearly as possible, but will refrain from drawing any individual conclusions.  
JAS. H. FINCH.

**Asthma Sufferers Should Know This.**  
Foley's Honey and Tar has cured many cases of asthma that were considered hopeless. Mrs. Adolph Buesing, 701 West Third Street, Davenport, Iowa, writes: "A severe cold contracted twelve years ago was neglected until it finally grew into asthma. The best medical skill available could not give me more than temporary relief. Foley's Honey and Tar was recommended and one fifty-cent bottle entirely cured my asthma which had been growing on me for twelve years, and if I had taken it at the start I would have been saved years of suffering." W. A. D'Alenbert, druggist and apothecary.

## LIGHTNING STRUCK MUSCOGEE HOTEL

BUILDING BADLY DAMAGED AND HORSE IN YARD WAS INSTANTLY KILLED.

Muscogee, Aug. 18.—The Muscogee Hotel was struck by lightning Tuesday evening. The south bedroom was badly damaged one side was torn away, and a locust tree came through the opening. The iron beds were wrenched out of shape. Mrs. Cary's money bag was torn open, scattering money over the floor. The plaster fell like rain, filling the eyes and hair of the three ladies that were in the room at that time. Very fortunately no one was hurt or shocked in the hotel, although the people living near by were shocked.

A horse that was in Mr. Vaughan's yard next to the hotel was killed instantly. Dr. Wright's horse was in the hotel yard and in some way a large piece of flesh was torn from its side. Clarence Cary's pet dog was shocked and it was thought for some time that the dog would not recover. Mr. and Mrs. John Walsh and family paid a flying visit to Powelton last Saturday evening.

A hay ride to the stock farm Thursday night was enjoyed by a large crowd of young people.

There will be an ice cream supper on the church lawn Saturday night, August 19, given by the ladies of the church. Cream will be served during the evening and at night. All are cordially invited.

Miss Kathleen McKinnon, of Jennings, Fla., is visiting her uncle, Mr. Alex McKinnon.

Mrs. Nickelson and children, of Gateswood, Ala., are visiting relatives here.

Miss Missie Freeman, of Pensacola, is visiting her uncle, Mr. Alex McKinnon.

A little forethought may save you no end of trouble. Anyone who makes it a rule to keep Chamberlain's Colic, Cholera and Diarrhoea Remedy at hand knows this to be a fact. For sale by all druggists.

**Summer Food.**  
Mackerel, cod fish, herring and Dill pickles. This year's crop, all fresh at ROSENAU & GERELDS.

## SOLDIERS FIGHT AT BARRANCAS QUARTERS

Engagement Savoring of Old-Time Duel Between Two Regular Army Men.

Special to The Journal.

Ft. Barrancas, Aug. 18.—Two privates, Morris and Wendorf, both of Twenty-second company, have been missing since Sunday, and it is generally thought that they have deserted. They are dressed in civilian clothes. First Sergeant John Gebeline, Twenty-second company, arrived back here Wednesday from a furlough of four months. He spent the time visiting old friends in the Fatherland.

Captain Hilton, of Twenty-second company, will leave shortly for Fort Monroe, Ala., where he will remain two months in the artillery school.

Captain Pierce arrived this week and will have command of the Twentieth company.

The canteen at Fort Pickens was forcibly entered Monday night and robbed. The depredators effected their entrance through a window. About forty dollars in cash was taken from the cash drawer, which was found on the outside of the building, besides a considerable amount of canteen goods. There is no clue as to who are the thieves.

An embargo, which savored of the old days when dueling was common, took place between Sergeant Jim Hennessy and Q. M. Sergeant Mock, of Twenty-second company, Wednesday night. The two sergeants were in Pensacola in the afternoon and had an altercation. On arriving home in a state of alleged semi-intoxication, Mock was overheard to remark that he would make Hennessy fight a duel and the news was carried to Hennessy, who at once went to Mock's quarters, looked through the open window and saw Mock sitting at a table with two big pistols in front of him. Hennessy jumped through the window and seized the guns and backed Mock out of the room and around the mess hall, where Corporal White placed both men under arrest. The affair created a great deal of excitement and both men will be tried by court martial. Both sergeants are old soldiers having had several years service and neither has two months to do.

On account of the hot weather all infantry drill and parade have been cut out until further orders. By orders of C. O. there will be no post fatigue between the hours of 10 a. m. and 3 p. m.

The Ninth company will go to Pickens September 1 to relieve the Fifteenth company, now stationed there.

**They Appeal to Our Sympathies.**

The bilious and dyspeptic are constant sufferers and appeal to our sympathies. There is not one of them, however, who may not be brought back to health and happiness by the use of Chamberlain's Stomach and Liver Tablets. These tablets invigorate the stomach and liver and strengthen the digestion. They also regulate the bowels. For sale by all druggists.

## THERE IS A STANDARD BRAND

IN EVERY LINE  
SO FAR AS FLOUR IS CONCERNED.  
THE  
**OBELISK FLOUR**  
IS SUPREME IN QUALITY.

DON'T WASTE MONEY IN EXPERIMENTING!  
Buy What You Know is Good.

**Lewis Bear Co.**  
Agents.

## Suppose You Should Die?

HAVE YOU MADE PROPER PREPARATION FOR THE CARE OF YOUR FAMILY? THERE IS NO BETTER WAY THAN BY

**A Policy in THE EQUITABLE.**

Insurance, Fire, Life. **Knowles Bros.** Gen'l Agts Pensacola.

## The Union Central Life

has a lower death rate, lower expense rate, and higher interest rate than any company doing business in Florida. It should be easy for you to decide the rest.

**B. S. Williams, General Agent.**

## IRON WORKS and Supply Co.

Manufacturers and Repairers of  
**MACHINERY AND BOILERS**  
**FORGINGS, MILL AND STEAMSHIP SUPPLIES**  
**STEAMSHIP REPAIRS A SPECIALTY**  
Prompt attention given to all orders, day or night. Agents for James McKay & Co.'s celebrated Log and Timber Dogs, also Chains of all descriptions.  
Office Phone 123. Residence Phone 1029. PHIL WITTMAN, Mgr. P. O. Box 123.

## CURIOSITY IS NOT ALWAYS A SIN

It will pay you to investigate our prices before buying your Hardware, Sash, Doors, Blinds or Lumber. We also handle Paints, Oils, Brick, Lime and Cement. We can save you money on everything.

## Saunders Mill Company

Office: 29 East Garden Street, Phone 717.  
Factory: North Palafox Street, Phone 1130.

## SHIPPING NEWS

Arrived.  
Penrith Castle, Br ss, Lewis, 2357, Galveston to master.

Cleared.

Soperga, Ital ss, Gustavino, 2673, for Malaga with 149,000 s ft sawn timber, 341,000 s ft lumber; for Genoa, with 233,000 s ft sawn timber, 135,000 s ft lumber, 1,630 tons phosphate rock.

Tapion, Br ss, Gunderson, 2300, for Grimsby, with 2,800,000 s ft sawn timber.

Hermine, Aus ss, Hreglich, 2416, for Marseilles, Venice and Trieste, with 299,000 s ft sawn timber, 167,000 s ft lumber, 1,688 tons phosphate rock, 1,025 bbls rosin.

Nakomis, Am sch, 245, for Cardenas, with 243,000 s ft sawn timber.

**VESSELS IN PORT.**  
Steamships.

Blakemoor, Br ss, Bruhn, 2403, Spezia to Pensacola Lumber Co.

Bruno Menzell, Ger ss, Frederickson, New Orleans to the W. S. Keyser Co.

Cambrian King, Br ss, 2315, Newport News to J. A. Merritt & Co.

Cartia, Br ss, Johnson, 541, Havana to Export Lumber Co.

Dulech, Br ss, Harrison, 1285, Faro to J. A. Merritt & Co.

Ernesto, Span ss, Onacachea, 1691, Gulfport to F. O. Howe & Co.

Gustaf Adolph, Swed ss, Sjoberg, 148, Sydney to H. Baars & Co.

Hermine, Aus ss, Hreglich, 2614, Port Tampa to Gulf Transit Company.

Homewood, Br ss, Jorgensen, 1263, Pomaron to order.

Nokomis, Am sch, Sperry, 245, Cardenas to order.

Pensacola, Am ss, O'Leary, 1059, New Orleans to Gulf Transit Co.

Queenswood, Br ss, Neville, 1694, Philadelphia to Pensacola Lumber Co.

Sanderland, Br ss, Robson, 1953, Sanderland to J. A. Merritt & Co.

Soperga, Ital ss, Gustavino, 2673, more to Gulf Transit Co.

Tapion, Br ss, Sanderson, 2300, Teneriffe to J. A. Merritt & Co.

Telestora, Span ss, Bengoa, 2917, Liverpool to Pensacola Lumber Co.

Vizcaina, Br ss, McArthur, 1408, Norfolk to F. O. Howe & Co.

**Barques.**  
Fiery Cross, Nor bk, Claussen, 1399, Cork to master.

Hudson, Nor bk, Knudsen, 771, London to order.

Magellan, Nor bk, Moller, 1148, Rio Janeiro to Southern States Lumber Co.

Santa Barbara, Port bk, Carreira, 633, Oporto to H. Baars & Co.

Thomas, Ital bk, Garro, 803, to C. B. Cafero.

## CAPTAIN BENNIE EDMUNDSON'S LAUNCHES

CUPID, RORT. L. E., NANCY AND EDNA S.

can be chartered by the hour, day or week. Terms, reasonable. Fishing Tackle and Cooking Utensils furnished if desired.

PHONE 204.

## CAPT. BENNIE EDMUNDSON OWNER.

## LAUNCH STEPHEN

CITY WHARF LANDING.

Open to charter by private parties for fishing trips, bathing, or other summer recreation.

Formerly ship's boat for Spanish cruiser Isla de Luzon, one of Dewey's prize captures.

Has full canopy and is most comfortable boat in the bay.

**MAX KLEIN, . . . OWNER.**  
**PETER VERDICCHIA, . . . CAPTAIN.**  
PHONES, 358 and 1070.

## EXCURSIONS

## The Tug Monarch

will run her regular Sunday excursions Sunday, as follows:

Leave City at 10 a. m. for Station. Leave Station at 1 p. m. for Pensacola.

Leave Pensacola 3 p. m. for Station. Leave Station 4 p. m. for Gulf and return to Station.

Leave Station 6 p. m. for Pensacola. Parties can stop at Station on first trip and return to the City in last trip.

Refreshments served on board at reasonable prices.

FARE FOR ROUND TRIP, 50 CENTS. CHILDREN, 25 CENTS.